

APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office AUG 10 1982
 Returned to applicant for correction SEP 22 1982
 Corrected application filed _____
 Map filed SEP 28 1982 under 46010

The applicant Southern Nevada Water Corporation
P. O. Box 529, of Laughlin,
Street and No. or P.O. Box No. City or Town
Nevada 89046, hereby make^s application for permission to appropriate the public
State and Zip Code No.

waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.) Southern Nevada Water Corporation,
Incorporated July 1982 at Las Vegas, Nevada

1. The source of the proposed appropriation is Underground aquifer
Name of stream, lake, spring, underground or other source
2. The amount of water applied for is 1.0 second-feet
One second-foot equals 448.83 gals. per min.
 (a) If stored in reservoir give number of acre-feet _____
3. The water to be used for Quasi - Municipal purposes
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.
4. If use is for:
 - (a) Irrigation, state number of acres to be irrigated: _____
 - (b) Stockwater, state number and kinds of animals to be watered: _____
 - (c) Other use (describe fully under "No. 12. Remarks" _____
 - (d) Power:
 - (1) Horsepower developed _____
 - (2) Point of return of water to stream _____
5. The water is to be diverted from its source at the following point: in the SE $\frac{1}{4}$ of the NE $\frac{1}{4}$ Section 28,
Describe as being within a 40-acre subdivision of public
T32S R66E, MDM; from the SW corner of said Section 28 bears N 54°51'46" E a
survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.
distance of 5490.51 feet. (Map reference #3)
6. Place of use Sections, 28 and Government Lots 1, 2, 3 & 4 of Section 33 T32S
Describe by legal subdivision. If on unsurveyed land, it should be so stated.
R66E MDM
7. Use will begin about January 1 and end about December 31, of each year.
Month and Day Month and Day
8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) 8" well 400' deep submersible 250 gpm
State manner in which water is to be diverted, i.e. diversion structure, ditches and
pump into distribution system
fumes, drilled well with pump and motor, etc.
9. Estimated cost of works \$50,000

10. Estimated time required to construct works..... 2 months
If well completed, describe works.
.....
11. Estimated time required to complete the application of water to beneficial use..... Four years

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

See attached summary for estimated water consumption.
The maximum potential by 1990 is 1,185,000 gallons per day. This equates to 110 gal/min. With proper sequencing of wells, the maximum pumpage from each well should not exceed 450 gal/min. Actual water usage from each well should not exceed 300 to 350 AF/year.

Compared b1/ js b1/bc

By s/Robert J. McNutt
Robert J. McNutt
P.O. Box 539
Las Vegas, NV 89125

Protested.....

DENIAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby ^{deny}~~grant~~ the same, subject to the following limitations and conditions:

This application is herewith denied on the grounds that the granting thereof would conflict with existing rights and would be detrimental to the public interest and welfare.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed..... cubic feet per second.....

Work must be prosecuted with reasonable diligence and be completed on or before.....

Proof of completion of work shall be filed before.....

Application of water to beneficial use shall be made on or before.....

Proof of the application of water to beneficial use shall be filed on or before.....

Map in support of proof of beneficial use shall be filed on or before.....

Completion of work filed.....

Proof of beneficial use filed.....

Cultural map filed.....

Certificate No..... Issued.....

IN TESTIMONY WHEREOF, I PETER G. MORROS,
State Engineer of Nevada, have hereunto set my hand and the seal of
my office, this 27th day of May
A.D. 1986